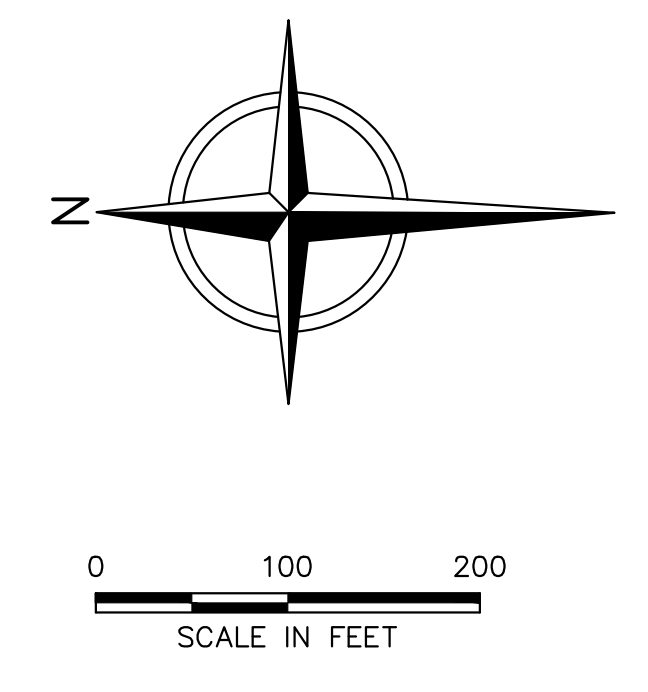


POINT ID	PHASE	INVERT ELEVATION (FT)
41	4	936.31
42	4	937.88
43	4	934.03
44	4	933.96
45	4	934.16
46	4	934.11
47	4	934.88
48	4	934.92
49	4	934.96
50	4	934.89
51	5	938.92
52	5	940.20
53	5	935.77
54	5	935.89
55	5	936.07
56	5	937.26
57	5	936.97
58	5	936.44
59	5	940.90
60	5	937.21
61	5	936.02
62	5	936.78
63	6	930.64
64	6	931.76
65	6	924.97
66	6	926.74
67	6	925.97
68	6	925.86
69	6	925.97
70	6	928.59
71	7	927.61
72	7	932.02
73	7	933.38
74	7	926.97
75	7	927.08
76	7	927.20
77	7	928.13
78	7	927.97
79	7	927.91
80	7	929.11
81	8	934.32
82	8	935.34
83	8	928.97
84	8	929.08
85	8	929.16
86	8	929.96
87	8	929.98
88	8	930.09
89	8	931.10
90	8	931.10
91	9	936.10
92	9	941.70
93	9	930.99
94	9	931.10
95	9	931.23
96	9	931.41
97	9	931.88
98	9	932.13
99	9	932.89
100	9	936.70
101	10	932.11
102	10	933.09
103	10	942.39
104	10	937.39
105	10	943.44
106	10	944.36
107	10	933.86
108	10	934.20
109	10	934.38
110	10	935.44
111	10	935.51
112	10	937.68
113	10	938.65
114	10	938.44
115	10	935.46
116	10	934.10

- LEGEND
- APPROXIMATE PROPERTY LINE
 - EXISTING GROUND SURFACE (1' CONTOUR)
 - EXISTING GROUND SURFACE (2' CONTOUR)
 - EXISTING SPOT ELEVATION
 - EXISTING PAVED ROAD
 - EXISTING UNPAVED ROAD
 - EXISTING DRAINAGE SWALE
 - WATER/METLAND
 - EXISTING VEGETATION
 - EXISTING BUILDING
 - EXISTING FENCE
 - APPROVED LIMITS OF WASTE
 - FORMER LGRL LIMITS OF WASTE
 - PROPOSED VERTICAL EXPANSION AREA
 - APPROVED PHASE LIMITS
 - APPROVED SUBBASE GRADE (2' CONTOUR)
 - APPROVED SUBBASE GRADE (10' CONTOUR)
 - SLOPE AND DIRECTION
 - APPROVED SUBBASE GRADE (2' CONTOUR)
 - APPROVED SUBBASE GRADE (10' CONTOUR)
 - APPROVED UNDERDRAIN PIPE TRENCH AND COLLECTION LAYER (PHASES 6-10)/GRADIENT CONTROL PIPE TRENCH AND COLLECTION LAYER (PHASES 4 AND 5)
 - APPROVED LEACHATE SUMP
 - APPROVED PERIMETER ROAD
 - APPROVED PERIMETER DITCH
 - APPROVED CULVERT
 - APPROVED SPILLWAY
 - APPROVED MONITORING WELL NEST
 - APPROVED GAS PROBE
 - APPROVED UNDERDRAIN/GRADIENT CONTROL COLLECTION/HEADER PIPE
 - APPROVED UNDERDRAIN LIFT STATION
 - GRADIENT CONTROL/UNDERDRAIN PIPE INVERT ELEVATION POINT (SEE GRADE TABLE AT FAR LEFT)
 - UDG- APPROVED UNDERDRAIN GRAVITY TRANSFER PIPE
 - UDM- APPROVED UNDERDRAIN FORCEMAIN TRANSFER PIPE
 - APPROVED DROP INLET STRUCTURE AND DISCHARGE PIPE
 - EXISTING DROP INLET STRUCTURE AND DISCHARGE PIPE
 - EXISTING GRADIENT CONTROL COLLECTION/HEADER PIPE
 - UDM-1- APPROVED UNDERDRAIN MONITORING POINT
 - GCC- APPROVED GRADIENT CONTROL GRAVITY TRANSFER PIPE
 - GCC- EXISTING GRADIENT CONTROL TRANSFER PIPE

- NOTES:
- SEE SHEET 3 FOR ADDITIONAL BASE MAP LEGEND ITEMS AND NOTES.
 - PROPOSED CONTOURS WITHIN LIMITS OF WASTE REPRESENT BOTTOM OF CLAY LINER. UNDERCUTS ARE NOT SHOWN.
 - THE DRAWING WAS DERIVED FROM SCS ENGINEERS NOVEMBER 2013 PLAN OF OPERATION - APPROVED PLAN SET. AS OF JULY 2018, PHASES 6, 7, AND 8 HAVE BEEN CONSTRUCTED.



REV	DATE	DESCRIPTION	DWN BY	DES BY	CHK BY	APP BY
1	9/14/2018	SSW	JCO	MJT		



ADVANCED DISPOSAL SERVICES
GLACIER RIDGE LANDFILL
DODGE COUNTY, WISCONSIN

FEASIBILITY REPORT
SOUTH - SOUTHEAST VERTICAL EXPANSION
APPROVED LANDFILL SUBBASE GRADES

SHEET NO.
19
PROJECT NO.
180250